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image processing during idle time, memory, id

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**Patents** Patents 1 - 10 on **processing during idle time, memory, idle time controller controls alteration of Cache memory controller and method for reducing CPU idle time by fetching data during a cache fill**

US Pat. 5386526 - Filed Oct 18, 1991 - Sun Microsystems, Inc.

The 35 cache **memory controller** of the present invention can be practiced with ... from said cache and main 45 **memory** hierarchy that reduces CPU **idle time**, ...

**Control sequencer with dual microprogram counters for microdiagnostics**

US Pat. 4841434 - Filed Apr 27, 1987 - Raytheon Company

The **idle times during** which 5 background ... increasing said foreground program execution **time**; and control sequencer means coupled to said **memory** means for ...

**System for enabling a CPU and an image processor to synchronously access a RAM ...**

US Pat. 5844574 - Filed May 22, 1995 - Umax Data Systems, Inc.

It includes: image **processing** device 301, **memory** device 302, ... CPU 304 will then read the **data during the time** segment 403 from the CPU **data** bus 312. FIG. ...

**Memory structure capable of preventing data loss therein and method for protecting the same**

US Pat. 6459624 - Filed Sep 1, 2000 - Megawin Technology Co., Ltd.

Of course, when the system is under normal operation, the logical **controller** will use the **idle time** of the CPU to detect whether the backup **data** in the hard ...

**Method for improving direct memory access performance**

US Pat. 6484218 - Filed Oct 1, 1999 - Texas Instruments Incorporated

... the microprocessor **idle time during data** transfers for peripheral devices ... bus **controller** adapted to process requests from a host central **processing** ...

**Extended range cordless telephone system**

US Pat. 5243641 - Filed Jul 17, 1992 - AT&T Bell Laboratories

1. dates this information in temporary **memory** in its con- After ... all of **data** indicative of their respectively selected frequency 45 the **idle** base units. ...

**Method and system for communication with an engine control module in sleep mode**

US Pat. 5999876 - Filed Apr 1, 1998 - Cummins Engine Company, Inc.

In the next step of the sleep mode task algorithm, the 20 various volatile **memory data** caches are flushed to flash **memory** so that the volatile **memory** can be ...

**Method and apparatus for dynamic pipelining**

US Pat. 6643329 - Filed Aug 9, 2000 - NJR Corporation

In this case, the MS 708a the **controller** receives a **data** valid FALSE signal, and the completed reading **data** from the IDCT **memory** buffer at **controller** ...

**Method and apparatus for I/O multiplexing of RAM bus**

US Pat. 5761129 - Filed Mar 25, 1997 - Adaptec, Inc.

The RAM and I/O **controller** as recited in claim 4 wherein said clock signal provides a plurality of timing transitions **during** said **idle** state, and said logic ...

System and method for updating firmware in a non-volatile **memory** without using a processor  
US Pat. 7043597 - Filed Sep 3, 2003 - MediaTek Inc.

**During** the Puter> the **processing** system comprising: loading period, the write command and the **data** for the a non-volatile **memory** (NVM) for storing firmware ...

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processing during idle time, memory, idle time

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processing during idle time after data is stored

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### **System for destaging data during idle time by transferring to ...**

If a read or a write request comes **during** destaging, the destaging **process** is suspended until the next **idle time** is found. **After** destaging, destage segment ...

[www.freepatentsonline.com/5754888.html](http://www.freepatentsonline.com/5754888.html) - 75k - [Cached](#) - [Similar pages](#)

### **Preemptable idle time activities for constant data delivery by ...**

A method and apparatus for performing preemptable calibration and housekeeping functions **during idle time** between commands thereby maximizing **data** ...

[www.freepatentsonline.com/5838991.html](http://www.freepatentsonline.com/5838991.html) - 42k - [Cached](#) - [Similar pages](#)

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### **Preemptable idle time activities for constant data delivery by ...**

While these housekeeping functions are performed (and the **data stored** on disk), ... **during idle time** between commands thereby maximizing **data** throughput. ...

[www.patentstorm.us/patents/5838991-description.html](http://www.patentstorm.us/patents/5838991-description.html) - 32k - [Cached](#) - [Similar pages](#)

### **[PDF] Novel Data Acquisition System for Silicon Tracking Detectors**

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**stored** on a hard drive **during** the **idle** period while. waiting for new **data**. .... are executed in the **idle time after the processing** has ...

[www.slac.stanford.edu/econf/C0303241/proc/papers/TUGP006.PDF](http://www.slac.stanford.edu/econf/C0303241/proc/papers/TUGP006.PDF) - [Similar pages](#)

### **[PDF] arXiv:physics/0306015 v1 2 Jun 2003**

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size of saved **data during** one spill cycle amounts on. the average to 6.5 MB for 22800 events ... are executed in the **idle time after the processing** has ...

[arxiv.org/pdf/physics/0306015](http://arxiv.org/pdf/physics/0306015) - [Similar pages](#)

### **EP572228 Canon european software patent - Data processing method ...**

EP572228 Canon kk (JP): **Data processing** method and apparatus thereof. ... information **stored** in said memory means, **during process idle time** in and after the ...

[gauss.ffii.org/PatentView/EP572228](http://gauss.ffii.org/PatentView/EP572228) - 56k - [Cached](#) - [Similar pages](#)

### **Dynamic Load Balancer Plustm**

**After** all the samples have been taken and the I/O **data** has been collected: ..... **Idle time** is the reserve capacity the system has to handle processes ...

[www.tinet.com/doc/dlbplus\\_clean\\_002.html](http://www.tinet.com/doc/dlbplus_clean_002.html) - 30k - [Cached](#) - [Similar pages](#)

### **[PDF] Memory Space Representation for Heterogeneous Network Process ...**

File Format: PDF/Adobe Acrobat

mean **idle-time** of the machines is sufficiently long for har- .... To support the **data** collection and. restoration **during process** migration, ...

[ieeexplore.ieee.org/iel4/5485/14764/00670020.pdf?arnumber=670020](http://ieeexplore.ieee.org/iel4/5485/14764/00670020.pdf?arnumber=670020) - [Similar pages](#)

### **FSIDataAndAnalysis < Atlas < TWiki**

This solution does not seem to be very cost effective - the on-board processors would **idle during the time** when no FSI scans are taken. ...

<https://twiki.cern.ch/twiki/bin/view/Atlas/FSIDataAndAnalysis> - 29k - [Cached](#) - [Similar pages](#)

[PDF] A Case Study in Quantitative Evaluation of Real-Time Architectures

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real-time processing. During the sample data processing the operator can actuate .....

the response time is influenced by the idle time of the timer task. ...

[www.springerlink.com/index/0BQGKU0VPNB0FULF.pdf](http://www.springerlink.com/index/0BQGKU0VPNB0FULF.pdf) - [Similar pages](#)

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### SNL Parallel I/O - Salvo

I/O **During** Initialization. The reading of the trace **data** can be very expensive, especially when ... Although there is a lot of **idle time** on the I/O nodes, ...

[www.cs.sandia.gov/~ccober/seismic/parallel\\_io.html](http://www.cs.sandia.gov/~ccober/seismic/parallel_io.html) - 7k -

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### Recompression of files at an intermediate node in a network system ...

The **recompression** server 20 also includes a **data** path from the web proxy server ... files and recompress them **during idle time** for the web proxy server 10'. ...

[www.patentstorm.us/patents/6112250-description.html](http://www.patentstorm.us/patents/6112250-description.html) - 30k -

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### Automatic electronic **data** type identification process - US Patent ...

This encoded information is recovered **during data decompression** to notify the ... as to provide normal rate of **data** compression **during** the CPU's **idle time**, ...

[www.patentstorm.us/patents/5374916-description.html](http://www.patentstorm.us/patents/5374916-description.html) - 39k -

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### Recompression of data in memory - Patent 20020039483

The aim of the invention is to allow the **recompression of data** relating, ... a PVR/broadcast **data** receiver/DVD player will be recompressed **during times** when ...

[www.freepatentsonline.com/20020039483.html](http://www.freepatentsonline.com/20020039483.html) - 27k - [Cached](#) - [Similar pages](#) - [Note this](#)

### Visual display system having low energy **data** storage subsystem ...

The **data** is compressed by a microprocessor **during idle times** and decompressed by a **decompression** circuit on the fly. In some circumstances, the power ...

[www.freepatentsonline.com/5512921.html](http://www.freepatentsonline.com/5512921.html) - 67k - [Cached](#) - [Similar pages](#) - [Note this](#)

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Date: Sun, 16 May 1993 14:00:10 -0500 From: tonyh@msc.cornell.edu ...

On the down side, if the system crashes you risk losing **data** still in the cache. The cache is flushed **during idle time** or when full. ...

[hyperarchive.lcs.mit.edu/HyperArchive/Archive/cmp/driver-level-compression.txt](http://hyperarchive.lcs.mit.edu/HyperArchive/Archive/cmp/driver-level-compression.txt) - 18k -

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### NetWare 4 Compression: The Incredible Shrinking **Data**

Since a compressed file is a bit map of **data**, NetWare 4 interprets a compressed file one bit at a **time during the decompression** process. ...

[support.novell.com/techcenter/articles/nc1998\\_02c.html](http://support.novell.com/techcenter/articles/nc1998_02c.html) - 38k -

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### Virtual Memory for a Handheld Computer

Compression and **decompression of data** occurs at an average of 4 .... energy used **during access time** to energy used **during** any remaining **idle time** for both ...

[web.mit.edu/6.033/2000/www/reports/dp1-kenlu/](http://web.mit.edu/6.033/2000/www/reports/dp1-kenlu/) - 27k - [Cached](#) - [Similar pages](#) - [Note this](#)

[PDF] Time-Multiplexed Test **Data Decompression** Architecture for Core ...

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**Time-Multiplexed Test Data Decompression** Architecture for ..... channels are **idle during** un-seeded blocks. When packing is used ...

ieeexplore.ieee.org/iel5/9778/30844/01430030.pdf?arnumber=1430030 -

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**[PDF] A unified SoC test approach based on test data compression and TAM ...**

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ner in which on-chip test **data decompression** is implemented. .... **Idle time.** 217730.

203448. Figure 12. New test schedule for SOC ...

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